

Receipt



“Official”

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office.

Name (Print/Type)	SUZANNE M. COTUGNO	Fax # (if faxed)	
Signature	Suzanne M. Cotugno	Date	30 AUG. 01

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Amit Nayar et al. )  
APPLICATION NO. 09/900,843 )  
FILED: July 5, 2001 )  
HEAT ACTIVATED MEMBRANE INTRODUCTION )  
APPARATUS AND METHOD FOR SCREENING )  
MATERIALS )

Examiner:  
Art Unit: 1743

RECEIVED  
OCT 22 2001  
TC 1700

Docket No. 105428

**REQUEST FOR CORRECTED FILING RECEIPT**

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, D.C. 20231

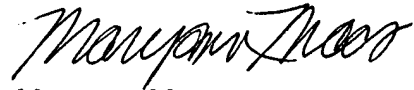
Dear Sir:

There was an error in the filing receipt received for the above-identified application. The filing receipt indicates a Projected Publication Date of 1/09/2003. However, a Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) was submitted at the time the present application was filed. The return postcard submitted with the application also indicates that a Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) was enclosed with the original filing of the application. Copies of the Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) as well as the postcard are provided as evidence that the

Request and Certification was submitted and received by the U.S. Patent and Trademark Office at the time of the filing of the subject application.

We therefore request that the pending application n t be published and a corrected filing receipt be issued.

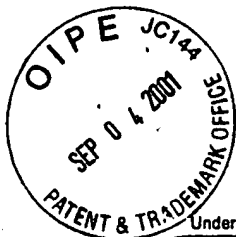
Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Maryann Maas".

Maryann Maas  
Attorney for Applicants  
Reg. No. 38,954  
(847) 391-2137 (Phone)

MM:pb

James W. Hellwege, 28,808  
Washington Counsel  
(703) 205-8021



PTO/SB/35 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor		Amit Nayar et al.
	Title	HEAT ACTIVATED MEMBRANE INTRODUCTION APPARATUS AND METHOD FOR SCREENING MATERIALS	
	Atty Docket Number		105428

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 5, 2001

Date

*Maryann Maas*  
Maryann Maas  
Attorney/Agent for Applicant(s)  
Reg. No. 38,954

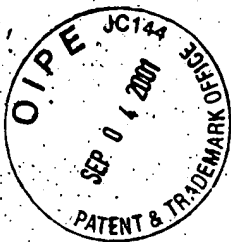
RECEIVED  
OCT 22 2001  
TO 1760

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



RECEIVED  
OCT 22 2001  
TC 1700

05-Jul-2001

The "Mail Room" Stamp of the Patent and Trademark Office is imprinted here.  
acknowledges receipt and filing of the following:

DOCUMENT: PATENT APPLICATION: ATTORNEY DOCKET NUMBER 105428

ENCLOSURES: UTILITY PATENT APPLICATION TRANSMITTAL, FEE TRANSMITTAL FOR  
FY 2001, CREDIT CARD FORM PTO-2038, APPLICATION DATA SHEET,  
REQUEST AND CERTIFICATION UNDER 35 USC 122(b)(2)(B)(I),  
26 PAGES SPECIFICATION, 4 PAGES CLAIMS, ABSTRACT, DECLARATION,  
INFORMATION DISCLOSURE STATEMENT WITH REFERENCES, & 6  
SHEETS FORMAL DRAWINGS

APPLICANT: AMIT NAYAR, et al.

TITLE: HEAT ACTIVATED MEMBRANE INTRODUCTION APPARATUS AND  
METHOD FOR SCREENING MATERIALS

REFERENCE No: 105428

RECEIVED

JUL 24 2001

J1011 U.S. PTO  
09/900843  
07/05/01



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9189

<b>SERIAL NUMBER</b> 09/900,843	<b>FILING DATE</b> 07/05/2001 <b>RULE</b>	<b>CLASS</b> 422	<b>GROUP ART UNIT</b> 1743	<b>ATTORNEY DOCKET NO.</b> 105428
<b>APPLICANTS</b> Amit Nayar, Chicago, IL; Renxuan Liu, Chicago, IL; Richard R. Willis, Des Plaines, IL; Eugene S. Smotkin, Chicago, IL;				
<b>** CONTINUING DATA *****</b>  <b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 08/22/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 41
<b>INDEPENDENT CLAIMS</b> 2				
<b>ADDRESS</b> 23490				
<b>TITLE</b> Heat activated membrane introduction apparatus and method for screening materials				
<b>FILING FEE RECEIVED</b> 1088	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

RECEIVED  
OCT 22 2001  
TC 1700  
FILE COPY



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/900,843	07/05/2001	1743	1088	105428	6	41	2

CONFIRMATION NO. 9189

23490

JOHN G TOLOMEI, PATENT DEPARTMENT

UOP LLC

25 EAST ALGONQUIN ROAD

P O BOX 5017

DES PLAINES, IL 60017-5017

**RECEIVED**

AUG 27 2001

UOP Patent Dept

## FILING RECEIPT



\*OC000000006459694\*

Date Mailed: 08/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Amit Nayar, Chicago, IL;  
Renxuan Liu, Chicago, IL;  
Richard R. Willis, Des Plaines, IL;  
Eugene S. Smotkin, Chicago, IL;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/22/2001

Projected Publication Date: ~~01/09/2003~~ Request for Non-Publication AcknowledgedNon-Publication Request: ~~No~~ Yes

Early Publication Request: No

## Title

Heat activated membrane introduction apparatus and method for screening materials

Preliminary Class

422

**RECEIVED**  
OCT 22 2001  
TC 1700



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/900,843	07/05/2001	1743	1088	105428	6	41	2

CONFIRMATION NO. 9189

23490

JOHN G TOLOMEI, PATENT DEPARTMENT  
UOP LLC  
25 EAST ALGONQUIN ROAD  
P O BOX 5017  
DES PLAINES, IL 60017-5017

**RECEIVED**

AUG 27 2001

UOP Patent Dept

## FILING RECEIPT



\*OC00000008459694\*

Date Mailed: 08/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Amit Nayar, Chicago, IL;  
Renxian Liu, Chicago, IL;  
Richard R. Willis, Des Plaines, IL;  
Eugene S. Smotkin, Chicago, IL;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/22/2001

Projected Publication Date: ~~01/09/2002~~ Request for Non-Publication AcknowledgedNon-Publication Request: ~~No~~ Yes

Early Publication Request: No

## Title

Heat activated membrane introduction apparatus and method for screening materials

Preliminary Class

422

**RECEIVED**  
OCT 22 2001  
TC 1700